



Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 51983  
Application ID: 09498703  
Title of Invention: METHOD AND APPARATUS FOR  
REDUCING LASER SPECKLE USING  
POLARIZATION AVERAGING  
First Named Inventor: Jahja Trisnadi  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2000-02-07  
Effective Receipt Date: 2003-12-09  
Submission Type: Information Disclosure  
Statement  
Filing Type:  
Confirmation number: 9200  
Attorney Docket Number: NONE



RECEIVED  
DEC 15 2003  
TECHNOLOGY CENTER 2800


Total Fees Authorized:

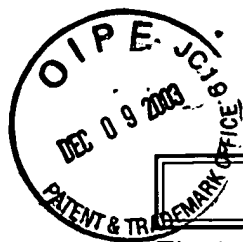
Digital Certificate Holder: cn=Thomas B. Haverstock,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 93e04132e5c9e4f5c31633838665675c3e8cb8b7

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

<b>Title of Invention</b>	<b>METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING</b>									
<p>Application Number: 09/498703 </p> <p>Date: 2000-02-07</p> <p>First Named Applicant: Jahja I. Trisnadi</p> <p>Confirmation Number: 9200</p> <p>Attorney Docket Number:</p>										
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>										
<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Thomas B. Haverstock Registered Number: 32571</td><td>/tbh/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney		
Submitted by:	Elec. Sign.	Sign. Capacity								
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>SLM04300-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	SLM04300-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	SLM04300-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
<b>Comments</b>										



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of  
Invention

METHOD AND APPARATUS FOR REDUCING LASER  
SPECKLE USING POLARIZATION AVERAGING

Application Number: 09/498703



Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: ( 5229597 or 5315429 or 6154305 or  
6438954 ).pn.

Certification: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5229597	1993-07-20	Fukatsu			
	2	5315429	1994-05-24	Abramov			
	3	6154305	2000-11-28	Dickensheets et al.			
	4	6438954	2002-08-27	Goetz et al.	B1		

Signature

Examiner Name	Date